

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. .... 10/567,483  
Filing Date ..... May 21, 2007  
Confirmation No. .... 8689  
Inventor ..... Tae-Won Son et al.  
Assignee ..... Genic Co., Ltd.  
Group Art Unit ..... 1617  
Examiner ..... Soroush, Layla  
Attorney's Docket No. .... CS4-003  
Title: ..... Temperature Sensitive State-Changing Hydrogel Composition and  
Method for Their Preparation

**RESPONSE TO JANUARY 21, 2010 FINAL OFFICE ACTION TO  
ACCOMPANY RCE**

To: Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

From: Jennifer J. Taylor, Ph.D. (Tel. 509-624-4276; Fax 509-838-3424)  
Wells St. John P.S.  
601 W. First Avenue, Suite 1300  
Spokane, WA 99201-3828

In response to the Final Office Action dated January 21, 2010, please amend the above-identified application as follows:

**Amendments to the Specification** There are none.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Drawings** There are none.

**Remarks** begin on page 5 of this paper.